

09/307.633

L-F/104H

In the Specification

Pages 20-21, the paragraph bridging the pages, is amended as follows:

Circuit board 160 also detects the output of two Hall effect sensors 172 and 174. The powerhead has a removable face plate 42 (FIG. 2B). There are currently two different face plates having differently-sized apertures for accepting differently-sized syringes. Thus, although the face plate need not be removed to replace the syringe, it may be removed to use a different syringe size. Sensor 172 detects whether face plate 42 is open, and if so circuit board 160 sends a message to powerpack 50 which prevents any further injection procedures until the face plate is closed. Sensor 174 detects the size of the face plate in use. Currently, only one of the two face plates includes a magnet which triggers sensor 174; thus, circuit board can determine which face plate has been installed by determining whether sensor 174 has been triggered. This information is also forwarded to CPU 52 in the powerpack so that CPU 52 may compensate for the different syringe sizes when controlling motor 98 (as described below). Circuit board 160 may further detect indicia on the syringe or the plunger thereof with a detector 175.

The Examiner's attention is drawn to Applicant's previous correction of the specification on pages 7-8 of Applicant's response of July 21, 2004.